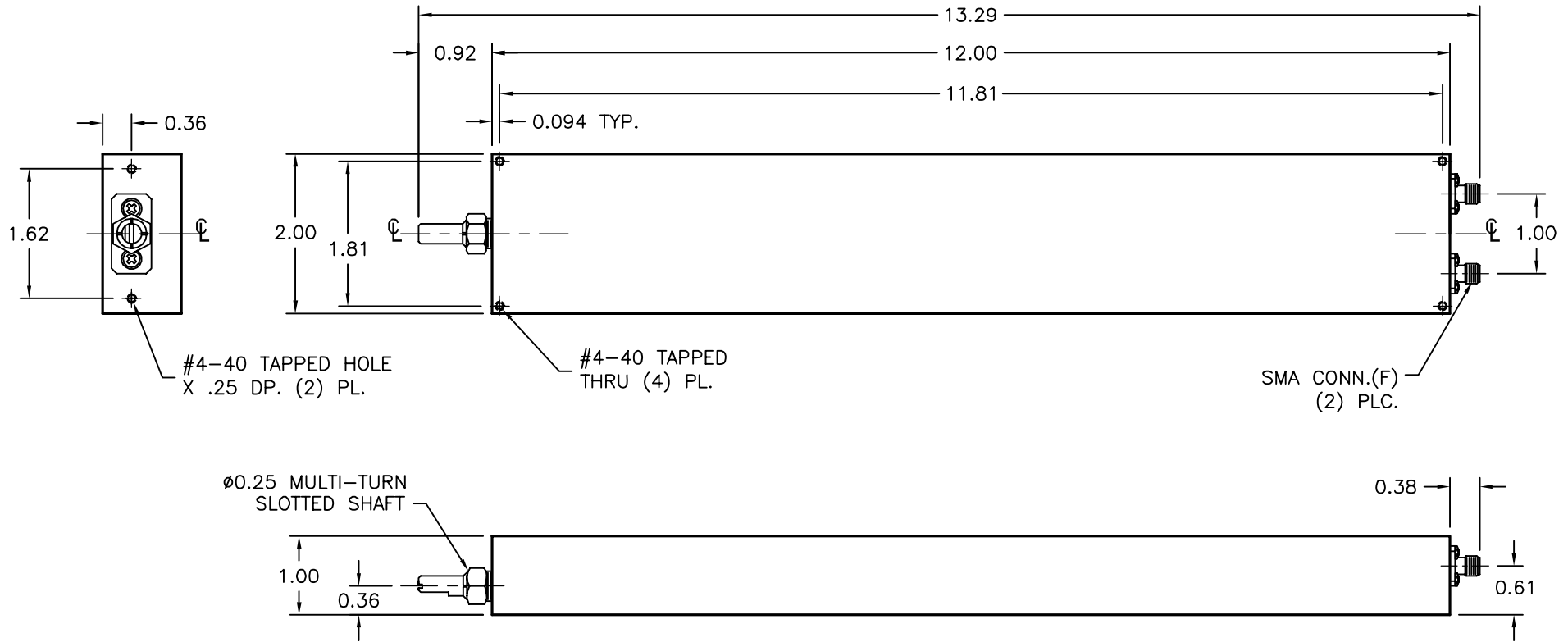


REV A	AUTH RL	DATE 7/13/01	INITIAL RELEASE
REV B	AUTH RL	DATE 2/1/05	UPDATED DRAWING FORMAT
REV C	AUTH RL	DATE 04/20/06	FORMAT UPDATE; DIMENSIONS, NOTES UPDATED.



NOTES:

1. ALL STANDARD MODELS COME WITH LOCK NUT & KNOB.
2. ALL MODELS HAVE AN RF POWER RATING OF 100W AVERAGE, 3 kW PEAK.

THIRD ANGLE PROJECTION:		APPROVALS	DATE		ADVANCED TECHNICAL MATERIALS, INC. TEL: (631) 289-0363 FAX: (631) 289-0358 www.atmmicrowave.com		THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC. DO NOT SCALE DWGS.
UNLESS OTHERWISE NOTED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2°		DRAWN RL	04/20/06		OUTLINE, 180°/GHz PHASESHIFTER, STD. SHAFT		
BASIC DIMENSION	DECIMALS 2 PLACE 3 PLACE	APRVD.		SIZE A	CAGE CODE OR8N4	ATM DWG # 4439W	REVISION C
UNDER 6"	±.02 ±.005	MATERIAL 6061/T-6 ALUM.		SCALE 1 : 2	MODEL # P12XX		SHEET 1/1
6" - 12"	±.03 ±.010	TREATMENT -					
OVER 12"	±.06 ±.015	FINISH ATM STD. GRAY					